

**Amendments to the Specification:**

Please amend the paragraph between page 1, line 25 and page 2, line 4 as follows:

For example, a sending party formats specific data according to an agreed specification and sends the formatted data to the receiving party. The receiving party, in turn, parses the data and uses the parsed data for further executions. Within XML framework, the agreed specification used for specifying the format and content of exchanged data is described with XML Schema. ~~For further details regarding the XML Schema, the reader is directed to the following URL:~~

~~<http://www.w3.org/TR/xmlschema-0/>~~ Typically, the description or specification of the XML Schema is stored in a special file.

Please amend the paragraph at page 8, lines 20-25 as follows:

~~An XML document is written in a format specified by for example, XML v1.0 as described in greater detail at <http://www.w3.org/TR/REC-xml>.~~ An XML document consists of XML elements that always appear as a pair of open/close tags (e.g., <tag></tag>) and XML attributes that always appear as a name/value pair of specific element (e.g., <tag attributeName=value>). The XML Schema document is itself an XML document that is written in the XML format.

Please amend the paragraph between page 9, line 27 and page 10, line 2 as follows:

The compiler of the present invention receives an XML Schema file as input. TABLE I illustrates an exemplary input file that is taken from UDDI API message specification, as set forth in UDDI v2 API specification (~~[http://www.uddi.org/schema/uddi\\_v2.xsd](http://www.uddi.org/schema/uddi_v2.xsd)~~), and defined in XML Schema format. This specification defines a set of UDDI XML messages used for communication between

clients in the UDDI framework. An example of a definition of one of the UDDI messages, "tModel," is described in TABLE I.

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